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In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Michael Gruhn

Application No. 10/501,725

Atty. Docket No: 2002P02987WOUS

Filed: July 15, 2004

Title: DIAGNOSIS SYSTEM FOR AT LEAST ONE TECHNICAL SYSTEM

Examiner: Mohamed Charioui

Art Unit: 2857

► **FACSIMILE ATTN TO: MOHAMED CHARIOUI FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents  
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Application Number	10/501,725
Filing Date	July 15, 2004
First Named Inventor	Michael Grün
Art Unit	2857
Examiner Name	Mohamed Charioui

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Attorney Docket Number

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## Remarks

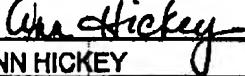
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	SIEMENS		
Signature			
Printed Name	JOHN P. MUSONE		
Date	SEPTEMBER 20, 2006	Reg. No.	44,981

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SEP 20 2006

PATENT

Attorney Docket No. 2002P02987WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	Michael Grühn	)	Group Art Unit:	2857
Serial No.:	10/501,725	)	Examiner:	Mohamed Charioui
Filed:	July 15, 2004	)		
Title:	DIAGNOSIS SYSTEM FOR AT LEAST ONE TECHNICAL SYSTEM			

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Commissioner for Patents  
P.O. Box 1450  
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**RESPONSE UNDER 37 CFR 1.111**

In response to the Office Communication mailed 06/30/2006, Applicant respectfully submits the following remarks in connection with the above-identified application.

(please proceed to page 2)